

TECHNICAL DATA SHEET

AIREZ

Concentrated Residual Insecticide for Aircraft Cabin & Hold Disinsection

Safe on Aircraft: AMS 1450A

Code 4755

DESCRIPTION

Callington Airez Insecticide is a concentrated, World Health Organisation-compliant, residual aircraft insecticide designed to be diluted with water before spraying in the aircraft. Airez complies with most Quarantine and Health Authorities, worldwide. It is ideal for all international and domestic routes. Airez can be mixed with an ultraviolet tracer if required by auditing authorities.

BENEFITS

- Concentrate product (50%)
- Highly effective
- Complies with World Health Organisation recommendations
- Aircraft approved insecticide
- Dilutes in water - cost effective
- Non flammable
- Non staining
- Safe to use on aircraft
- Easy to apply

APPROVALS

Australian Quarantine & Inspection Services.
New Zealand Ministry of Agriculture & Fisheries.
National Registration Authority of Australia.
AMS 1450A for aircraft safety.

APPLICATION RATE (dilution)

Airez is a concentrate and must be diluted with water in the ratio of 1 litre Airez to 24 litres of water (or 200mls of Airez in 4.8 litres of water). This will give the correct amount of Permethrin (2%) as recommended and specified by the World Health Organisation and by most Quarantine authorities around the world.

Dilution should take place just prior to application. If dilution has been made more than 1 week before application then mix or shake container before use.

STORAGE

Do not store below 10°C.

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REQUIREMENTS

For the recommended quantities of aerosol cans per model of aircraft please visit the Department of Agriculture & Water Resources – Biosecurity website on <http://www.agriculture.gov.au/biosecurity/avm/aircraft/disinsection>.

METHODS OF APPLICATION

Residual disinsection must only be carried out with approval from the respective Government Health &/or Quarantine Agencies in each country.

For flights to Australia & New Zealand, residual Disinsection Treatment must be conducted in accordance with the procedures detailed in the AQIS/MAFBNZ Schedule of Aircraft Disinsection Procedures.

Suggested means of application is by compressed air spray guns, fogging apparatus or pressure retaining sprays. Approved aircraft aerosol insecticides should be used to spray electrically sensitive areas and cockpits.

TREATMENT PROCEDURE

Refer to Quarantine procedures or contact Callington Technical Service.

PACKAGING

700 ml bottle.

1 Litre cans.

20 Litre drums.

AEROSOL INSECTICIDES

World Health Authority and Quarantine compliant aircraft aerosol insecticides are also available in 100gm/150gm cans for pre-embarkation, pre-disembarkation and cargo hold disinsection.

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Created 06 January 2017 Date Printed 6/01/2017 2:50 PM